PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER [678-1882 (P11360)

	ICERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	TIONAL APPLICATION NO. R2003/001649	14 August 2003	PRIORITY DATE CLAIMED 16 August 2002						
TITLE OF INVENTION MBMS PtP AND PtM CHANNEL CHANGE									
APPLICANT(S) FOR DO/EO/US WANG, Hong; LI, Detao; SUN, Chunying; LI, Xiaoqiang									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗶	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🔲 -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🗶	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. x is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	.b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
_	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								

An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: PCT/ISA/210 (2 pgs.); PCT/IB/308 (1 page) CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333228567 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 16, 2005

20.

John F. Gallagher III

PCT/IB/306 (1 page); PCT Request (7 pgs.); PCT/ISA/220 (1 pgs.);

BT01 Rec'd PCT/PTC 1 6 FEB 2005

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	U.S. APPLICATION NO. (#knewp-see 37/CFB 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2003/001649			ATTORNEY'S DOCKET NUMBER 678-1882 (P11360)					
					CALCULATIONS PTO USE ONLY				
1 —	The following fees have been submitted			\$300	•	PIO USE ONLY			
	21. Basic national fee\$300				\$ 300.00				
If International po PCT Article 33	nination fee reliminary examin: 3(1)-(4) ns	\$ 200.00							
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 500.00							
	TOTAL OF 21, 22	\$ 1,000.00							
Additional fee sequence lis	e for specification sting or computer								
The fee is \$3	250 for each addit	ional 50 sheets of p	paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE					
38 - 100 =	0 /50 =			× \$250	\$ 0.00				
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49)	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	13	- 20 =	0	× \$ 50	\$ 0.00				
Independent clair	ms 4	- 3 =	1	x \$200	\$ 200.00	 			
<u>_</u>	ENDENT CLAIM(S	3) (if applicable)	-	+ \$360	\$				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,200.00	 			
Applicant cla	ims small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.	1,20000	1			
	·			SUBTOTAL =	\$				
	f \$130.00 for furni ate (37 CFR 1.49	\$							
·	•	\$ 1,200.00							
	the enclosed ass	\$							
		\$ 1,200,00							
	1	Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$\(\frac{1,200.00}{} \) to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 04-1121 . A duplicate copy of this sheet is enclosed.									
			rd information and authorizat			ion should not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORF	RESPONDENCE	2000							
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UNIONDALE,	NEW YORK 115	•							
(516) 228-8484	•			33,494 REGISTRATIO	ON NUMBER				